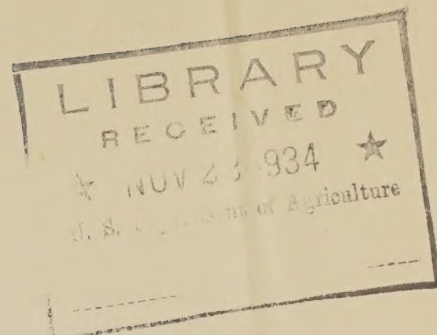


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OUTLINE AND LIST OF READINGS
FOR THE COURSE
IN THE
HISTORY OF AMERICAN AGRICULTURE
GRADUATE SCHOOL

UNITED STATES DEPARTMENT OF AGRICULTURE

EVERETT E. EDWARDS

Edition 2

Washington, D. C., 1934

FOREWORD

This outline is designed to assist in the correlation of the information given in the class lectures and the readings on the topics considered in the course on the history of American agriculture of the Graduate School of the United States Department of Agriculture. Many of the articles and chapters to be read by members of the class are reprinted in Readings in the Economic History of American Agriculture (New York, Macmillan Co., 1925), edited by Louis Bernard Schmidt and Earle Dudley Ross. In cases where this is true the fact is indicated in the descriptive note appended to each item. This book is cited throughout this Outline and List of Readings as Schmidt and Ross.

Additional references on the topics in this Outline and List of Readings are given in "A Bibliography of the History of Agriculture in the United States," compiled by Everett E. Edwards and issued as United States Department of Agriculture Miscellaneous Publication 84, 307 p. (Washington, U. S. Government Printing Office, 1930). This publication is cited throughout this Outline and List of Readings as Bibliography.

Everett E. Edwards.

I - Generalities

A. History

1. Its history.

Barnes, Harry Elmer.

History, its rise and development: a survey of the progress of historical writing from its origins to the present day. Encyclopedia Americana 14:205-264. New York, Americana Corporation. 1932.
Bibliography, p. 260-264.

Shotwell, James T.

History. Encyclopaedia Britannica, 11:594-598. 14th ed. New York, Encyclopaedia Britannica. [1929]
Bibliography, p. 597-598.

Professor Shotwell's account of the same subject in the 11th edition, 13:527-533, is more extensive.

2. Its nature and objectives

Beard, Charles A.

The historical approach to the new deal. American Political Science Review 28:11-15. February 1934.

Haskins, Charles H.

History. Historical Outlook 26:195-197. May. 1925.

Robinson, James Harvey.

An introduction to the history of western Europe. 2 v. Boston [etc.] Ginn & Co. [1924-26].

In vol. 1, see ch. 1, The Historical Point of View, p. 1-16.

Schmidt, Louis Bernard.

The utility of history. Social Science 6 (3):1-4. July 1931.

B. American histories

Comments on the main works in class lecture. For a selected list, consult the Bibliography, p. 1-3.

C. Interpretations of American history.

1. The frontier

Becker, Carl.

Frederick Jackson Turner. American Masters of Social Science edited by Howard W. Odum, ch. 9. New York, Henry Holt & Co. 1927.
Read for a statement of Professor Turner's contributions.

Nettels, Curtis.

Frederick Jackson Turner and the new deal. Wisconsin Magazine of History 17:257-265. March 1934.

Turner, Frederick Jackson.

The frontier in American history. New York, Henry Holt & Co. [1921]

Read the initial essay, The Significance of the Frontier in American History, p. 1-38, for the statement of the influence of the frontier in American history.

For additional references, consult the Bibliography, p. 4-6.

2. Sectionalism

Turner, Frederick Jackson.

The significance of sections in American history. 347 p. New York, Henry Holt & Co. [1932]

See especially ch. 2, The Significance of the Section in American History, p. 22-51 (originally printed in the Wisconsin Magazine of History, 18:255-280, March 1925); and ch. 12, Sections and Nation, p. 315-339 (originally printed in the Yale Review, 12:1-21, October 1922).

For additional references, consult the Bibliography, p. 6-7.

3. Social history

For references, consult the Bibliography, p. 7.

4. Urbanism

Beard, Charles A.

The city's place in civilization. American City 39: 101-103. November 1928.

Also printed in the Survey, 61:213-215 (Nov. 15, 1928).

Beard, Charles A.

The contest between rural and urban economy. Bulletin of the University of Georgia 30 (2):70-78. November 1929.

Beard, Charles A.

Culture and agriculture. Saturday Review of Literature 5:272-273. Oct. 20, 1928.

D. Economic history; its history and scope

Callender, Guy S.

The position of American economic history. American Historical Review 19:80-97. October 1913.

Read as reprinted with the title, Problems and Status of American Economic History, in Schmidt and Ross, p. 1-16.

Gras, N. S. B.

The rise and development of economic history. *Economic History Review* 1:12-34. January 1927.

Schlesinger, Arthur Meier.

New viewpoints in American history. 299 p. New York, Macmillan Co. 1926.

Read ch. 3, Economic Influences in American History, p. 47-71.

For additional references, consult the Bibliography, p. 3.

E. American agricultural history

1. Scope

Eliot, Jared.

Essays upon field husbandry in New England and other papers, 1748-1762. Edited by Harry J. Carman... and Rexford G. Tugwell (Columbia University Studies in the History of American Agriculture, 1) 261 p.; illus. New York, Columbia University Press. 1934.

See p. v-xii for comments on the significance and scope of the history of American agriculture.

Schmidt, Louis Bernard, and Earle Dudley Ross, editors.

Readings in the economic history of American agriculture. 591 p. New York, Macmillan Co. 1925.

Read Professor Schmidt's essay, The Economic History of American Agriculture, p. 16-27.

This is a condensation of his essay with the same title in his Topical Studies and References on the Economic History of American Agriculture, p. 9-26 (Rev. ed. Philadelphia, McKinley Publishing Co., 1923).

Stine, O. C.

Judging the future by the past. The Book of Rural Life, 10:5768. Chicago, Bellows-Durham Co. 1925.

For additional references, see Everett E. Edwards, References on American Agricultural History as a Field of Research.

2. Bibliographies

A selected list of bibliographies of interest to students of the history of American agriculture is given in the Bibliography, p. 8-10.

3. Current reports and yearbooks

Comment on these reports is given in the Bibliography, p. 10-11.

4. Current articles and books; where they may be found

Comments on this subject are given in the Bibliography, p. 11.

II - Geographic factors

A. General considerations

A list of references on this topic is given in the Bibliography, p. 12-15.

B. Physiography

Lobeck, Armin Kohl.

Physiographic diagram of the United States. Small scale ed. 8 p., map. Madison, Wisconsin Geographic Press. 1922.
Read the text and study the map carefully.

Van Hise, Charles Richard.

The conservation of natural resources in the United States. 413 p., maps. New York, Macmillan Co. 1915.
Read especially p. 266-277 as reprinted in Schmidt and Ross, p. 28-35, with the title, The Geographical Basis of American Agricultural Development.

For additional references, see the Bibliography, p. 15-16.

C. Soils

Hulbert, Archer Butler.

Soil; its influence on the history of the United States. 227 p. New Haven, Yale University Press. 1930.
See especially ch. 7, Soils and Migration, p. 68-82. Note also the nature of the contents of the other chapters.

Whitney, Milton.

Soil and civilization; a modern concept of the soil and the historical development of agriculture. 278 p., maps. New York, D. Van Nostrand Co. 1925.
See ch. 2, The Important Soils of the United States, p. 49-87.

For additional references, see the Bibliography, p. 17.

D. Climate

Ward, Robert De Courcy.

The climates of the United States. 518 p., maps. Boston [etc.] Ginn & Co. 1925.

See especially ch. 3, Climatic Provinces of the United States, p. 23-29; and ch. 22, Climate and Crops, p. 472-499. Note also the nature of the contents of the other chapters.

For additional references, see the Bibliography, p. 17-18.

E. Geographical conditions and agriculture

Baker, Oliver Edwin.

Agricultural regions of North America. *Economic Geography* 2:459-493; 3:50-86, 309-339, 447-465; 4:44-73, 399-433; 5:36-69; 6:166-190, 278-308; 7:109-153, 325-364; 8:325-377; 9:167-197. October 1926-April 1933.

The following are the regions of the United States as defined and considered in this series of articles: the basis of classification, 2:459-493; the South (the humid subtropical crops belt, the cotton belt), 3:50-86; the middle country where South and North meet (corn and winter wheat belt, hard winter wheat region), 3:309-339; the corn belt, 3:445-465; the hay and dairying belt, 4:44-73; the spring wheat region, 4:399-433; the Middle Atlantic trucking region, 5:36-69; the Pacific subtropical crops region, 6:166-190, 278-308; the North Pacific hay and pasture region, 7:109-153; the grazing and irrigated crops region, 7:325-364, 8:325-377; the Columbia Plateau wheat region, 9:167-197.

The analysis of each region includes specific information on physical conditions (boundaries, climate, topography, soils), land utilization (influence of agricultural machinery, possibilities of extension of crop area, crops, livestock, pasture, woodland), systems of farming, the size of farms, land tenure, and people. The articles are profusely illustrated with pictures, graphs, diagrams, and maps. Part 1 includes a large map of the agricultural regions of North America.

The articles are similar in content to the same author's earlier article entitled "United States, the Geography" in the *Book of Rural Life*, 10:5652-5726, illus. (Chicago, Bellows-Durham Co., 1925).

In this connection, see especially the initial article of the series, "The Basis of Classification," in *Economic Geography*, 2:459-493 (October 1926). Note especially the section on the physical conditions affecting agricultural development, p. 459-466.

Walton, C. L.

The effect of geographical conditions on agriculture. *Scottish Geographical Magazine* 34:415-428. November 1918.

For additional references, see the Bibliography, p. 19-20.

III - Indigenous and foreign contributions

A. American Indian contributions

Bruce, Philip Alexander.

Economic history of Virginia in the seventeenth century. 2 v.
New York and London, Macmillan Co. 1896.

Read the material on the products and methods of the Virginia
Indians as reprinted in Schmidt and Ross, p. 40-49.

Edwards, Everett E.

American Indian contributions to civilization. Minnesota
History 15:255-272. September 1934.

Wissler, Clark.

Aboriginal maize culture as a typical culture-complex.
American Journal of Sociology 21:656-660. March 1921.

Read as reprinted in Schmidt and Ross, p. 49-52, with the
title, Some Permanent Influences of Aboriginal Cultivation.

For additional references, see Everett E. Edwards, Agriculture
of the American Indians; A Classified List of Annotated
Historical References with an Introduction, United States
Department of Agriculture Library Bibliographical Contributions 23 (edition 2). Note especially the Introduction,
p. v-xi.

B. English agricultural practices

Ernle, Rowland Edmund Prothero, baron.

English farming, past and present. 4th ed. 506 p. London,
Longmans, Green & Co. 1927.

See especially ch. 5, From James I to the Restoration, 1603-
1660, p. 103-129.

Ernle, Rowland Edmund Prothero, baron.

Landmarks in British farming. Royal Agricultural Society of
England, Journal (1892) 53:4-30.

Fussell, G. E.

Social and agrarian background of the Pilgrim fathers.
Agricultural History 7:183-202. October 1933.

Fussell, G. E., and V. G. B. Atwater.

Agriculture of rural England in the seventeenth century.
Economic Geography 9:379-394. October 1933.

Seeborn, Mrs. Mabel Elizabeth (Christie).

The evolution of the English farm. 376 p., illus. London, George Allen & Unwin. 1927.

See especially ch. 10, The Seventeenth Century, p. 241-275.

For additional references, see Everett E. Edwards, References on the History of English Agriculture.

C. Dutch contributions

Priestley, Herbert Ingram.

The coming of the white man, 1492-1848. (A history of American life, edited by Arthur Meier Schlesinger and Dixon Ryan Fox, v. 1) 411 p., illus. New York, Macmillan Co. 1929.

See especially ch. 11, Life among the Dutch and Swedes, p. 291-320; and ch. 12, Our Dutch heritage, p. 321-350. Also p. 380-386 of the Critical Essay on Authorities.

D. French influences

Hirsch, Arthur H.

French influence on American agriculture in the colonial period with special reference to the Southern provinces. Agricultural History 4:1-9. January 1930.

For additional references, see Everett E. Edwards, References on French Contributions to the Agriculture of the United States.

E. Spanish contributions

Hendry, George W.

The adobe brick as a historical source. Agricultural History 5:110-127. July 1931.

Whitaker, Arthur P.

The Spanish contribution to American agriculture. Agricultural History 3:1-14. January 1929.

For additional references, see Everett E. Edwards, References on the Spanish Contributions to American Agriculture.

IV - Colonization and settlement of the English colonies in America

A. European expansion into America

For suggested references on this topic, see the Bibliography,
p. 32, 34.

B. Colonies along the Atlantic coast

For suggested references on this topic, see the Bibliography,
p. 34-36.

C. Advance into the Piedmont; occupation of the Old West, 1676-1763.

Turner, Frederick Jackson.

The Old West. Wisconsin State Historical Society, Proceedings
(1908) 56:184-233.

Read as reprinted in Schmidt and Ross, p. 107-125, with the
title, The Colonial Frontier.

D. Expansion west of the Appalachians; British Western policy and the American Revolution

For suggested references, see the Bibliography, p. 37-38.

V - Land systems and tenures in the English colonies in America

Bond, Beverley W.

The quit-rent system in the American colonies. American
Historical Review 17:496-516. April 1912.

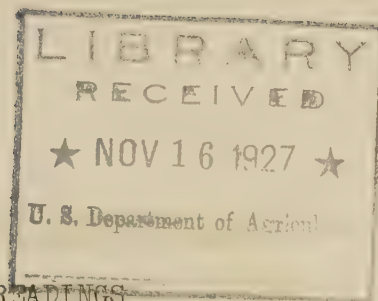
Read as reprinted with the title, Colonial Tenures, in
Schmidt and Ross, p. 55-72.

Treat, Payson Jackson.

The national land system, 1785-1820. 426 p. New York, E. B.
Treat & Co. 1910.

Read p. 23-26 which are reprinted under the title, New
England and Southern Settlement Systems, in Schmidt and Ross,
p. 53-55.

For a comprehensive list of references, see the Bibliography,
p. 50-53.



OUTLINE AND REQUIRED AND SUGGESTED READINGS
IN
HISTORY OF AMERICAN AGRICULTURE,
GRADUATE SCHOOL, UNITED STATES DEPARTMENT OF AGRICULTURE
1927-28

E. E. EDWARDS

General reading for the course:

Gras, N. S. B., A History of Agriculture (New York, F. S. Crofts & Co., 1925). Chs. XI - XVI are required. O. E. Baker, "A Graphic Summary of American Agriculture", Yearbook of the United States Department of Agriculture, 1921, pp. 407-506 and separately as No. 878, also required.

Note:

Under each outline heading, required and suggested readings have been listed. With a few exceptions, the required readings are found reprinted in Schmidt, L. B., and Ross, E. D., Readings in the Economic History of American Agriculture, (New York, The Macmillan Co., 1925). Further references may be found in the bibliographies and works cited in the Bibliographical Note.

BIBLIOGRAPHICAL NOTE

Bibliographies of interest to students of the history of American agriculture

Edward Channing, Albert Bushnell Hart, and Frederick Jackson Turner, Guide to the Study and Reading of American History. Cambridge, Ginn and Company, 1912.

F. J. Turner and F. Merk, List of References on the History of the West. Cambridge, Harvard University Press, 1922.

L. B. Schmidt, Topical Studies and References on the Economic History of American Agriculture. Philadelphia, McKinley Publishing Company, 1923.

"Classified and Critical Bibliography", pp. 454-492 in P. W. Bidwell and J. I. Falconer, History of Agriculture in the Northern United States 1620-1860. Washington, The Carnegie Institution of Washington, 1935.

William Trimble, Introductory Manual for the Study and Reading of Agrarian History. Fargo, N.D., College Book Store, Agricultural College, 1917.

Cooperative histories of American life

A. B. Hart, editor, The American Nation: A History. 26 vols. and index vol. New York, Harper and Brothers, 1904-1908. A bibliographical chapter at the end of each volume, subdivided into topics.

Allen Johnson, editor, The Chronicles of America. 52 vols. New Haven, Yale University Press, 1919. A bibliographical chapter at the end of volume.

Arthur M. Schlesinger and Dixon Ryan Fox, editors, A History of American Life, 12 vols. New York, The Macmillan Company, 1927 and later. Vol. II, III, VI, VIII, appear in October, 1927.

Edward Channing, History of the United States. New York, The Macmillan Company, 1905 and later. Six volumes have been published. These cover the years c.1000-1865.

John Bach McMaster, History of the People of the United States. 9 vols. New York, D. Appleton and Company, 1883-1927. Covers the years 1783-1865.

Charles A. Beard and Mary R. Beard, The Rise of American Civilization. 2 vols. New York, The Macmillan Company, 1927.

Vernon Louis Parrington, Main Currents in American Thought, vol. I, The Colonial Mind, 1620-1800; vol. II, The Romantic Revolution in America, 1800-1860; vol. III (not yet published). New York, Harcourt, Brace and Co., 1927. Sometimes referred to as a supplement to Beard's The Rise of American Civilization.

I.- The Foundations of American Agriculture.

A.- History, American Economic History, and the Economic History of American Agriculture.

Required readings:

Ellender, Guy S., "The Position of American Economic History", The American Historical Review, vol. XIX, no. 1, October, 1913, pp. 80-97. Reprinted in Schmidt, Louis Bernard and Ross, Earle Dudley, Readings in the Economic History of American Agriculture. (New York, The Macmillan Company, 1925), pp. 1-16.

Schmidt, L. B., "The Economic History of American Agriculture" Topical Studies and References on the Economic History of American Agriculture (revised edition, Philadelphia, McKinley Publishing Co., 1923), pp. 11-26. Reprinted in Schmidt and Ross, pp. 16-27.

Schmidt and Ross, pp. 37-39.

Suggested readings:

Shotwell, J. T., "History", Encyclopaedia Britannica (11th ed.), vol. XIII, pp. 527-533.

Carrier, Lyman, "Value of Agricultural History", as ch. I in The Beginnings of Agriculture in America (New York and London, 1923).

Robinson, J. H., The New History, 1912.

B.- The Geographic Factors in American Agricultural Development.

Required readings:

Baker, O. E., and Strong, H. H., "Arable Lands in the United States", in Yearbook of the United States Department of Agriculture, 1918.

Lobeck, A. K., Physiographic Diagram of the United States (Wisconsin Geographical Press, Madison, Wisconsin, 1922).

Van Hise, Charles Richard, The Conservation of Natural Resources in the United States (New York, The Macmillan Company, 1912), pp. 266-277. Reprinted in Schmidt and Ross, pp. 28-35.

Suggested readings:

Powell, J. W., "Physiographic Regions of the United States", as pp. 65-100 in Powell, J. W., and others, The Physiography of the United States (National Geographic Society Monograph) New York, 1896.

Fenneman, Nevin M., "Physiographic Divisions of the United States", Annals of the Association of American Geographers, vol. VI, 1917, pp. 19-98.

Bowman, I., Forest Physiography.

Brigham, A. P., Geographic Influence in American History, 1903.

Farrand, L., Basis of American History (A. B. Hart, ed., The American Nation: A History, vol. II, New York, 1904), pp. 1-70.

Huntington, Ellsworth, The Red Man's Continent (Allen Johnson, ed., The Chronicles of America, vol. I), New Haven, 1919, chs. I-IV.

Schlesinger, A. M., New Viewpoints in American History, 1922, ch. II.

Semple, E. C., American History and Its Geographic Conditions, 1903.

Baker, O. E., "The Increasing Importance of Physical Conditions in Determining the Utilization of Land for Agricultural and Forest Production in the United States", in Annals of Association of American Geographers, vol. XI, pp. 17-46.

Baker, O. E., "Land Utilization in the United States: Geographical Aspects of the Problem", The Geographical Review, vol. XIII, No. 1, January, 1923, pp. 1-26.

Bennett, H. H., The Soils and Agriculture of the Southern States (New York, The Macmillan Company, 1921).

Brigham, "Environment in the History of American Agriculture", The Journal of Geography, vol. XXI, no. 2, February, 1927.

C.- The Indians; their contributions and their influence in agricultural development in America.

Required readings:

Bruce, Philip Alexander, Economic History of Virginia in the Seventeenth Century (New York and London: Macmillan and Company, 1895), vol. I, pp. 149-159, 160-165.
Reprinted in Schmidt and Ross, pp. 40-49.

Wissler, Clark, "Aboriginal Maize Culture as a Typical Culture - Complex", The American Journal of Sociology, vol. XXI, no. 5, March, 1916, pp. 656-660. Reprinted in Schmidt and Ross, pp. 49-52.

Suggested readings:

Carrier, Lyman, The Beginnings of American Agriculture, chs. III-IX.

Farrand, L., Basis of American History (A. B. Hart, ed., The American Nation: A History, vol. II, New York, 1904), pp. 70-262.

Holmes, G. K., "Aboriginal Agriculture: The North American Indians", Bailey's Cyclopedia of American Agriculture, vol. IV, pp. 24-39.

"Handbook of North American Indians", Bulletin of the Bureau of American Ethnology, no. 30.

Huntington, E., The Red Man's Continent (Allen Johnson, ed., The Chronicles of America, vol. I, 1919), ch. V.

Safford, William E., "Foods Discovered with America", Scientific Monthly, vol. XXI, pp. 181-186.

D.- The frontier and sectionalism as factors in American development; the frontier in the colonial period.

Required readings:

Turner, Frederick Jackson, "The Significance of the Frontier in American History", as ch. I in The Frontier in American History (New York: Henry Holt and Company, 1921). Also printed in Report of the American Historical Association, 1893, pp. 199-227. Also printed in Proceedings of the State Historical Society of Wisconsin, December 14, 1893.

Turner, F. J., "Sections and Nation", Yale Review, vol. XII, October, 1922, pp. 1-21.

Gras, N. S. B., A History of Agriculture, ch. XVI, no. 115, "Agricultural Sectionalism".

Turner, F. J., "The Old West", as ch. III, pp. 67-125, in The Frontier in American History. Reprinted in Schmidt and Ross, pp. 107-125. Also in Proceedings of the State Historical Society of Wisconsin, 1908.

Suggested readings:

Cole, Arthur C., "The Passing of the Frontier", The Mississippi Valley Historical Review, vol. V, no. 3, December, 1918, pp. 288-312. Printed as ch. I in Cole's The Era of the Civil War which appeared as vol. III of The Centennial History of Illinois.

Emerson, Guy, The New Frontier, 1920.

Paxson, B. L., History of the American Frontier, 1763-1893 (Boston and New York, 1924), chs. I-IV, XI.

Pound, Roscoe, The Spirit of the Common Law, ch. V.

Semple, E. C., Influence of Geographic Environment (New York, 1923), ch. VII, "Geographical Boundaries".

Sims, N. L., Rural Community (New York, 1920), pp. 121-129, "The Rise of Individualism".

Statistical Atlas of the United States, 13th Census, 1910.
Department of Commerce, Bureau of the Census,
Washington, 1914, pp. 12-24. A consideration of the
distribution of people and the recession of the
frontier by periods from 1790 through 1910. Note
plates 3 through 15.

Turner, F. J., "The Frontier in American Development", in
McLaughlin and Hart, Cyclopedia of American Government,
1914, vol. II, pp. 61-64.

Turner, F. J., The Frontier in American History (New York, 1921).

E.- The land systems and tenures in the English colonies in America.

Required readings:

Treat, Payson Jackson, The National Land System 1785-1820,
(New York, E. B. Treat & Company, 1910), pp. 23-26.
Reprinted in Schmidt and Ross, pp. 53-55.

Bond, Beverley W., "The Quit-Rent System in the American
Colonies", The American Historical Review, vol. XVII,
no. 3, April, 1912, pp. 496-516. Reprinted in Schmidt
and Ross, pp. 55-72.

Suggested readings:

Bidwell, Percy Wells, and Falconer, John I., History of Agriculture in the Northern United States 1620-1860 (Washington, 1925), ch. V.

Bruce, P. A., Economic History of Virginia in the Seventeenth Century, vol. I, 1895, ch. VIII.

Osgood, H. L., The American Colonies in the Seventeenth Century, vol. I, Part I, ch. I.

F.- Agriculture in the English colonies in America.

Required readings:

Andrews, Charles M., Colonial Folkways (Allen Johnson, ed., The Chronicles of America, vol. IX, New Haven: Yale University Press, 1919), ch. II. Reprinted in Schmidt and Ross, pp. 73-82.

Jacobstein, Meyer, The Tobacco Industry in the United States (Studies in History, Economics, and Public Law, edited by the Faculty of Political Science of Columbia University, vol. XXVI, no. 3. New York: The Columbia University Press, 1907), pp. 11-25, 27-30. Reprinted in Schmidt and Ross, pp. 82-92.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, chs. I, II, III, VI, VII, VIII, IX.

Bruce, P. A., Economic History of Virginia in the Seventeenth Century, vol. I, chs. IV-VIII; vol. II, chs. X-XIV, XXI.

Carrier, L., The Beginnings of Agriculture in America, 1923, chs. X-XXII.

Channing, E., History of the United States, vol. I, 1905, ch. XIX; vol. II, 1908, ch. XIII.

Sanford, A. H., The Story of Agriculture in the United States, 1915, chs. II-VII.

Van Wagenen, Jr., Jared, "The Golden Age of Homespun", (State of New York, Department of Agriculture and Markets, Bulletin 203, 1927).

G.- The trade and markets of the English colonies in America.

Required readings:

Andrews, Charles M., "Colonial Commerce", The American Historical Review, vol. XX, no. 1, October, 1914, pp. 55-56, 58-61. Reprinted in Schmidt and Ross, pp. 93-98.

Bassett, John Spensor, "The Relation Between the Virginia Planter and the London Merchant", Annual Report of the American Historical Association, 1901 (Washington: Government Printing Office, 1902), vol. I, pp. 558-560, 564-571. Reprinted in Schmidt and Ross, pp. 98-106.

Suggested readings:

Ashley, W. J., "Commercial Legislation of England", The Quarterly Journal of Economics, vol. XIV, pp. 1-29. Reprinted in Ashley, W. J., Surveys: Historic and Economic, 1900, pp. 309-335.

Beer, G. L., Commercial Policy of England Toward the American Colonies (The Columbia University Studies, vol. III, 1893, no. 2).

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, chs. IV, X.

Carrier, L., The Beginnings of Agriculture in America, 1925, chs. XXIII-XXV.

Channing, E., History of the United States, vol. II, 1908, ch. XVII; vol. III, 1912, ch. XIII.

Hill, William, "Colonial Tariffs", The Quarterly Journal of Economics, vol. VII, pp. 78-100.

Osgood, H. L., The American Colonies in the Seventeenth Century, vol. III, ch. VII.

Suggested readings, cont'd.

Paxson, F. L., History of the American Frontier 1763-1893,
chs. V, VI, VII, IX, XXV, XLIV, XLV.

Sato, Shosuke, History of the Public Land Question in the
United States, (The John Hopkins University Studies,
4th Series, 1886), pp. 5-60, 77-150.

Treat, P. J., The National Land System, 1785-1820,
esp. chs. I-V, XIV.

Wellington, R. G., The Political and Sectional Influence
of the Public Lands 1828-1842.

Stephenson, G. M., Political History of the Public Lands,
1840-1862.

C.- Pioneer agriculture.

Required readings:

Bidwell, Percy Wells, "Rural Economy in New England at
the Beginning of the Nineteenth Century",
Transactions of the Connecticut Academy of Arts
and Sciences, vol. XX, April 1916 (New Haven,
Conn., 1916), ch. V. Reprinted in Schmidt and
Ross, pp. 173-193.

Gras, N. S. B., A History of Agriculture, ch. XIV, no. 102,
"The Pioneer Farmer"; no. 103, "The Cultivator".

Lippincott, Isaac, "Pioneer Industry in the West",
The Journal of Political Economy, vol. XVIII,
no. 4, April, 1910, pp. 269-270, 274-278.
Reprinted in Schmidt and Ross, pp. 193-196.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture
in the Northern United States 1620-1860, chs. XI, XII,
XIV, XVI-XIX, XXII, XXVI, XVII, XXIX-XXXIX.

Bidwell, P. W., "The Agricultural Revolution in New
England", The American Historical Review, vol. XXVI,
no. 4, July, 1921, pp. 683-702.

Hibbard, B. H., History of Agriculture in Dane County,
Wisconsin (Bulletin of the University of Wisconsin,
1904), Part I, chs. IV, V, VI.

Sanford, A. H., A Story of Agriculture in the United States,
chs. XII-XV.

Turner, F. J., The Rise of the New West, chs. II, III, VI.

D.- Development of transportation facilities; the growth of home and foreign markets.

Required readings:

Schmidt, L. B., "The Internal Grain Trade of the United States 1850-1860", The Iowa Journal of History and Politics, vol. XVIII, no. I, January, 1920, pp. 96-124. Reprinted in Schmidt and Ross, pp. 197-209.

Stone, Alfred Holt, "The Cotton Factorage System of the Southern States", The American Historical Review, vol. XX, no. 3, April, 1915, pp. 558-565. Reprinted in Schmidt and Ross, pp. 209-216.

Sterns, Worthy Putnam, "The Foreign Trade of the United States from 1820 to 1840", The Journal of Political Economy, vol. VIII, nos. 1 and 4, December, 1899, and September, 1900, pp. 40-45, 452-465. Reprinted in Schmidt and Ross, pp. 216-230.

Johnson, Emory R., Van Metre, T. W., Huebner, G. G., and Hanchett, D. S., History of the Domestic and Foreign Commerce of the United States (Washington, D. C., The Carnegie Institution of Washington, 1915), vol. II, pp. 46-50. Reprinted in Schmidt and Ross, pp. 230-234.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, chs. XIII, XV, XXIV.

Channing, E., History of the United States, vol. IV, chs. II, V, XIV, XIX, XX; vol. V, ch. I.

Day, Clive, History of Commerce (revised edition, 1922), chs. 45-50.

Johnson, E. R., History of Domestic and Foreign Commerce of the United States, vol. I, pp. 202-212; vol. II, chs. XXII-XXIII.

E.- Agricultural readjustments in the older sections.

Required readings:

Bidwell, Percy W., "The Agricultural Revolution in New England", The American Historical Review, vol. XXVI, no. 4, July, 1921, pp. 683-702. Reprinted in Schmidt and Ross, pp. 235-251.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States, 1620-1860, ch. XX.

F.- Agricultural development in the northwest.

Required readings:

Agnes Wright in Pease, Theodore Calvin, The Frontier State 1818-1848, Centennial History of Illinois, vol. II (Chicago, A. C. McClurg & Co., 1922), pp. 383-385 and Cole, Arthur Charles, The Era of the Civil War 1848-1870, Centennial History of Illinois, vol. III (Chicago, A. C. McClurg & Co., 1922), pp. 75-85. Reprinted in Schmidt and Ross, pp. 252-262.

Hibbard, B. H., The History of Agriculture in Dane County, Wisconsin (Madison, Wisconsin, September, 1904), pp. 121-130. Reprinted in Schmidt and Ross, pp. 262-270.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, ch. XXI.

Paxson, F. L., History of the American Frontier 1763-1893, chs. VIII, XIII, XIV, XVIII, XIX, XX, XXI, XXII.

G.- Agriculture in the South.

Required readings:

Gras, N. S. B., A History of Agriculture, ch. XIV, no. 101; ch. XVI, no. 116.

Phillips, Ulrich B., Plantation and Frontier, 1649-1863, Documentary History of American Industrial Society, vol. I, pp. 88-94. Reprinted in Schmidt and Ross, pp. 271-274.

Stone, Alfred Holt, "Some Problems of Southern Economic History", The American Historical Review, vol. XIII, no. 4, July, 1908, pp. 779-797. Reprinted in Schmidt and Ross, pp. 274-292.

Suggested readings:

Dodd, W. E., The Cotton Kingdom (The Chronicles of America, vol. XXVII, 1919).

Gaines, Francis P., The Southern Plantation: A Study in the Development and Accuracy of a Tradition, 1925.

Holper, H. R., The Impending Crisis, pp. 11-122, 281-413.

Jacobstein, I., The Tobacco Industry in the United States (Columbia University Studies, vol. XXVI, no. 3, 1907), Part I, ch. II.

Olmsted, F. L., Journeys and Explorations in the Cotton Kingdom, 2 vols., London and New York, 1861.

Paxson, F. L., The History of the American Frontier, 1863-1893, esp. ch. XXIII.

Phillips, U. B., "The Origin and Growth of the Southern Black Belts", The American Historical Review, vol. XI, pp. 798-816.

Phillips, J. B., "The Economics of the Plantation", The South Atlantic Quarterly, vol. II, July, 1903, pp. 231-236.

Phillips, U. B., "The Economic Cost of Slave Holding in the Cotton Belt", The Political Science Quarterly, vol. XX, June, 1905, pp. 257-275.

Phillips, U. B., "The Plantation as a Civilizing Factor", The Sewanee Review, vol. XII, July, 1904, pp. 257-267.

Sanford, A. H., History of Agriculture in the United States, ch. XVI.

Stine, O. C., and Baker, O. E., Atlas of American Agriculture, Part V, Section A (Cotton), esp. pp. 18-20.

Turner, F. J., "The South, 1820-1830", The American Historical Review, vol. XI, no. 3, April, 1906, pp. 559-573.

III.- The Agrarian Revolution and the Settlement of the Far West.

General readings:

Schmidt and Ross, pp. 331-338; Schlosinger, A. H., New Viewpoints in American History, ch. XI; Beard, Charles A., and Beard, Mary, R., "The Triple Revolution in Agriculture", in The Rise of American Civilization, vol. II.

A.- The Civil War: Agriculture and the Sectional Struggle.

Required readings:

Strunsky, Rose, Abraham Lincoln (New York, The Macmillan Company, 1914), pp. XV-XXXIV. Reprinted in Schmidt and Ross, pp. 293-303.

Schwab, J. C., The Confederate States of America 1861-1865 - A Financial and Industrial History of the South during the Civil War (New Haven, Yale University Press, 1913), pp. 275-280. Reprinted in Schmidt and Ross, pp. 321-324.

Ruggles, Clyde O., "The Economic Basis of the Greenback Movement in Iowa and Wisconsin", Proceedings of the Mississippi Valley Historical Association, 1912-1913, vol. VI (Cedar Rapids, Iowa, The Torch Press, 1913), pp. 142-150. Reprinted in Schmidt and Ross, pp. 324-329.

Schmidt, L. B., "The Influence of Wheat and Cotton on Anglo-American Relations during the Civil War", The Iowa Journal of History and Politics, vol. XVI, no. 3, July, 1918, pp. 402-439. Reprinted in Schmidt and Ross, pp. 304-321.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, ch. XXIX.

Fite, E. D., Social and Industrial Conditions in the North during the Civil War.

Sanford, A. H., The Story of Agriculture in the United States, ch. XVII.

B.- The disposal and settlement of the public lands; the factors and their significance.

Required readings:

Trimble, William J., "The Influence of the Passing of the Public Lands", Atlantic Monthly, vol. CXIII, no. 6, June, 1914, pp. 755-761. Reprinted in Schmidt and Ross, pp. 339-345.

Wilson, M. L., "The Evolution of Montana Agriculture in its Early Period", Proceedings of the Mississippi Valley Historical Association, 1917-1918, vol. IX (Cedar Rapids, Iowa, The Torch Press, 1919), pp. 429-435. Reprinted in Schmidt and Ross, pp. 345-350.

Coman, Katherine, The Industrial History of the United States (new and revised edition, New York, The Macmillan Company, 1914), pp. 400-407. Reprinted in Schmidt and Ross, pp. 351-355.

Suggested readings:

Coman, K., Economic Beginnings of the Far West.

Goodwin, C., The Trans-Mississippi West.

Hibbard, B. H., A History of the Public Land Policies.

Hough, Emerson, The Passing of the Frontier (The Chronicles of America, vol. XXVI, 1918).

Ise, John, The United States Forest Policy.

James, G. W., Reclaiming the Arid West.

Paxson, F. L., History of the American Frontier 1763-1893, chs. L, LIX.

Paxson, F. L., The Last American Frontier.

Smytho, W. E., Conquest of Arid America.

Widtsoe, J. A., Dry Farming.

C.- Agricultural implements and machinery.

Required readings:

Holmes, George K., "Progress of Agriculture in the United States", Yearbook of the United States Department of Agriculture, 1899 (Washington, Government Printing Office, 1900), pp. 314-320. Reprinted in Schmidt and Ross, pp. 356-362.

Rumeley, Edward A., "The Passing of the man with the Hoe", The World's Work, vol. XX, no. 4, August, 1910, pp. 13246-13258. Reprinted in Schmidt and Ross, pp. 363-369.

Suggested readings:

Bidwell, P. W., and Falconer, J. I., History of Agriculture in the Northern United States 1620-1860, ch. XXIII.

Casson, H. N., The Romance of the Reaper.

Casson, H. N., Cyrus Hall McCormick: His Life and Work.

Thwaites, R. G., Cyrus Hall McCormick and the Reaper (Proceedings of the State Historical Society of Wisconsin, 1908), pp. 234-259.

Hendrick, B. J., "Making the World's Agricultural Machinery", as ch. VI, in The Age of Big Business (The Chronicles of America, vol. XXXIX, 1919).

Kaemppfert, W., Popular History of American Invention, esp. vol. II, pp. 246-258, 264-282, 290-297.

Quaintance, H. W., "The Influence of Machinery on the Economic and Social Conditions of the American People", Bailey's Cyclopedia of American Agriculture, vol. IV, pp. 108-113.

Thornton, W. B., "Revolution by Farm Machinery", The World's Work, vol. VI, pp. 3766-3779.

Van Wagenen, Jr., Jared, "The Golden Age of Homespun", (State of New York, Department of Agriculture and Markets, Bulletin 203, 1927).

Biographies of S. M. Babcock, C. G. DeLaval, John Deere, John E. McAdam, Eli Whitney, and Cyrus McCormick in Ivin's, Lester S., and Winship, A. E., Fifty Famous Farmers.

D.- Agriculture in the various sections.

Required readings:

Schmidt, L. B., "The Internal Grain Trade of the U. S., 1860-1890", The Iowa Journal of History and Politics, vol. XIX, no. 2, April, 1921, pp. 196-245. Revised and reprinted in Schmidt and Ross, pp. 370-380.

Schmidt, L. B., "The Westward Movement of the Corn Growing Industry in the United States", The Iowa Journal of History and Politics, vol. XXI, no. 1, January, 1923, pp. 117-141. Reprinted in Schmidt and Ross, pp. 381-389.

Paxson, Frederic L., "The Cow Country", The American Historical Review, vol. XXII, no. 1, October, 1916, pp. 65-82. Reprinted in Schmidt and Ross, pp. 3.

Alvord, Henry E., "Dairy Development in the United States", Yearbook of the United States Department of Agriculture, 1899 (Washington, Government Printing Office, 1900), pp. 381-398. Reprinted in Schmidt and Ross, pp. 405-415.

Merk, Frederick, Economic History of Wisconsin during the Civil War Decade, Publications of the State Historical Society of Wisconsin, Studies, vol. I (Madison, Published by the Society, 1916), pp. 22-30. Reprinted in Schmidt and Ross, pp. 415-419.

Ross, E. D., "How Dairying Came to North Dakota", College and State, North Dakota Agricultural College, vol. VI, no. 1, October, 1922, pp. 10-12. (Revised and reprinted in Schmidt and Ross, pp. 419-424).

Hammond, Matthew Brown, "Cotton Production in the South", The South in the Building of the Nation (Richmond, Virginia: The Southern Historical Publication Society, 1909), vol. VI, pp. 87-103. Reprinted in Schmidt and Ross, pp. 425-435.

Suggested readings:

Clenden, R. S., The American Livestock and Meat Industry.

Dale, E. E., "The Ranchman's Last Frontier", The Mississippi Valley Historical Review, vol. X, no. 1, July, 1923, pp. 34-46.

Suggested readings, cont'd.

Dale, E. E., "History of the Ranch Cattle Industry in Oklahoma", Annual Report of the American Historical Association for 1920.

Agelasto, A. H., and others, "The Cotton Situation", Yearbook of the United States Department of Agriculture, 1921, pp. 323-406.

Stine, O. C., and Baker, O. E., Atlas of American Agriculture, Part V, Section A (Cotton), esp. pp. 20-22.

Conner, L. G., "A Brief History of the Sheep Industry in the United States", Annual Report of the American Historical Association, 1918, vol. I, pp. 128-165.

E.- The extension and development of transportation facilities and markets.

Required readings:

Trimble, William, "Historical Aspects of the Surplus Food Production of the United States, 1862-1902", Annual Report of the American Historical Association, 1918 (Washington, Government Printing Office, 1921), vol. I, pp. 224-239. Reprinted in Schmidt and Ross, pp. 436-441.

Suggested readings:

Moody, John, The Railroad Builders (The Chronicles of America).

Paxson, History of the American Frontier, 1763-1893, ch. LII.

F.- The rise of farmers' organizations; the relation of the farmer to politics and legislation.

Required readings:

Buck, Selon Justus, The Granger Movement (Harvard Historical Studies, vol. XIX, Cambridge, Harvard University Press, 1913), ch. I. Reprinted in Schmidt and Ross, pp. 442-456.

Walker, C. S., "The Farmers' Movement", Annals of the American Academy of Political and Social Science, vol. IV, March, 1894, pp. 790-798. Reprinted in Schmidt and Ross, pp. 456-464.

Suggested readings:

Buck, S. J., op.cit., also The Agrarian Crusade (The Chronicles of America, vol. XLV).

DeWitt, B., The Progressive Movement.

Haynes, F. E., Third Party Movements Since the Civil War, with Special Reference to Iowa, 1916.

Haynes, F. E., James Baird Weaver, 1919.

Hockett, H. C., "The Influence of the West on the Rise and Fall of Political Parties," The Mississippi Valley Historical Review, vol. IV, no. 4, March, 1918, pp. 459-469.

McVey, F. L., The Populist Movement.

Paxson, F. L., History of the American Frontier, 1763-1893, ch. LV.

Stanwood, E., History of the Presidency, vol. I, chs. XXX, XXXI.

G.- The agencies for the promotion of agriculture.

Required readings:

Wiest, Edward; Agricultural Organization in the United States (University of Kentucky Studies in Economics and Sociology, vol. II, Lexington, Kentucky, University of Kentucky, April, 1923), pp. 291-300. Reprinted in Schmidt and Ross, pp. 465-473.

Wanlass, William L., The United States Department of Agriculture (John Hopkins University Studies in Historical and Political Science, Baltimore, The John Hopkins Press, 1920), pp. 12-31. Reprinted in Schmidt and Ross, pp. 473-487.

Keith, John A. H., and Bagley, William C., The Nation and the Schools (New York, The Macmillan Company, 1920), pp. 64-72, 74-81. Reprinted in Schmidt and Ross, pp. 487-495.

Suggested readings:

Ivins, Lester S., and Winship, A. E., Fifty Famous Farmers. This book has short biographies grouped under the following headings: Farmer Inventors; Creators of Better Plants and Animals; Leaders in Rural Economics and Social Life; Soil Experts; Administrators of Agriculture; Secretaries of Agriculture in Cabinet of Presidents.

IV.- Agriculture in the United States since the beginning of the World War.

General reading:

Schmidt and Ross, pp. 497-503 (required).

A.- Agricultural changes during the World War.

Required readings:

Hibbard, B. H., Effects of the Great War Upon Agriculture in the United States and Great Britain (Carnegie Endowment for International Peace, Preliminary Economic Studies of the War, no. 11: New York, Oxford University Press, 1919), Part I, ch. IV. Reprinted in Schmidt and Ross, pp. 504-523.

Suggested readings:

Articles in Yearbooks of the United States Department of Agriculture for 1921 and 1922.

B.- Problems confronting agriculture: Marketing agencies and organizations; changes in the domestic and foreign demand; transportation; money, credit, and prices; tenancy.

Required readings:

Holmes, C. L., "The Economic Future of Our Agriculture", The Journal of Political Economy, vol. XXXII, no. 5, October, 1924, pp. 505-525. Reprinted in Schmidt and Ross, pp. 529-546.

Friday, David, "An Agricultural Program for an Industrial State", The Saturday Evening Post, vol. 195, no. 8, January 27, 1923, pp. 8, 108-110. Reprinted in Schmidt and Ross, pp. 546-556.

Suggested readings:

For further references see Schmidt, L. B., Topical Studies and References on the Economic History of American Agriculture, Sections, XLII, XLIII, XLIV, XLV, XLVI.

Nourse, E. G., American Agriculture and the European Market. 1924.

Smith, J. Russell, "Plan or Perish", The Survey, vol. LVIII, no. 7, p. 370 ff.

Whitbeck, Florence, "The Proposed Great Lakes - St. Lawrence Waterway", Journal of Geography, vol. XXI, no. 2, February, 1922, pp. 57-65.

C.- Recent tendencies in farmers' movements and organizations.

Required readings:

Wiest, Edward, Agricultural Organization in the United States (University of Kentucky Studies in Economics and Sociology, vol. II: Lexington, Kentucky, University of Kentucky, 1923), pp. 503-509. Reprinted in Schmidt and Ross, pp. 557-562.

Boyle, James E., Agricultural Economics (Philadelphia, London, Chicago: J. B. Lippincott Co., 1921), pp. 285-291, 299-302, 307-309. Reprinted in Schmidt and Ross, pp. 562-572.

Suggested readings:

Boyle, J. E., "The Agrarian Movement in the Northwest", The American Economic Review, vol. VIII, no. 3, September, 1918, pp. 505-521.

Wallace, H. C., "The Farmer and His Troubles", Current History, vol. XV, p. 233.

Capper, Arthur, The Agricultural Bloc.

Capper, "The Agricultural Bloc: Its Merits", The Forum, vol. 66, December, 1921, pp. 461-470.

Moses, G. H., "The Agricultural Bloc: Its Perils", The Forum, vol. 66, December, 1921, pp. 471-475.

Bruce, A. A., Non-Partisan League, 1921.

Gaston, H. E., The Non-Partisan League, 1920.

Russell, C. E., The Story of the Non-Partisan League; a chapter in American Evolution. 1920.

Fossum, P. R., The Agrarian Movement in North Dakota (The John Hopkins University Studies in Historical and Political Science, series XLIII, no. 1. Baltimore, The John Hopkins Press, 1925).

Hobson, Asher, "Farmers' Co-operative Associations", The American Economic Review, vol. XI, no. 2, June, 1921, pp. 221-226.

Heredith, E. T., "Co-operative Relations in Agricultural Development", Yearbook of the United States Department of Agriculture, 1917, pp. 385-394.

Suggested readings, cont'd.

Nourse, E. G., "The Economic Philosophy of Co-operation",
The American Economic Review, vol. XII, 1922,
pp. 577-597.

Kilo, The Farm Bureau.

Burrit, H. C., The County Agent and the Farm Bureau.

Wiest, Edward, Agricultural Organization in the United States, esp. ch. XX.

D.- Agriculture and Modern Industry.

Required readings:

Board, Charles A., "Nation Planning and the Farmer",
Wallace's Farmer, vol. 52, no. 35, September 2, 1927,
p. 1116 (6) and p. 1123 (13).

Baker, O. E., "Land Utilization in the United States:
Geographical Aspects of the Problem", The Geographical Review, vol. XIII, no. 1, January, 1923, pp. 1-26.

Friday, David, "An Agricultural Program for an Industrial State", The Saturday Evening Post, vol. 195, no. 8, January 27, 1923, pp. 8, 108-110. Reprinted in Schmidt and Ross, pp. 546-556.

Nourse, E. G., "The Place of Agriculture in Modern Industrial Society", The Journal of Political Economy, vol. XXVII, no. 7, July, 1919, pp. 561-577. Reprinted in Schmidt and Ross, pp. 573-582.

Smith, J. Russell, "Plan or Perish", The Survey, vol. LVIII, no. 7, p. 370 ff.

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